

COMPLETE CONSTRUCTION MANAGEMENT

for all your projects

As the demand for infrastructure continues to grow, so do heavy civil construction challenges, such as increasing project complexity, limited resource availability, and insufficient access to data.

It is time to change the narrative with SYNCHRO's digital construction management solution, empowering you to oversee your entire project lifecycle – from pre-bid to construction and everything in between.



PRE-BID

Quickly prepare optimized bids and reduce risks and errors.

- ▶ With SYNCHRO™, Lane Construction split design models for more refined quantity take-offs, estimating, and scheduling project work activities and scope
[Lane Construction Constructs Storage Reservoir for Everglades Restoration](#)



PRE-CONSTRUCTION PLANNING

Enhance your path of construction and reduce errors and lost time in the field.

- ▶ Implementing SYNCHRO for construction planning helped Sterlite Power deliver the project over a month early and achieve a 15% return on investment
[Sterlite Power Delivers Light to India's Most Remote Regions using Renewable Energy](#)



PROJECT EXECUTION

Gain efficient team collaboration and real-time control of cost, schedule, safety, and quality.

- ▶ By using automated scripts and 4D visualization, designers at Mortenson addressed 468 sequence issues and saved an estimated 720 resource hours
[Mortenson Uses 4D Construction Modeling to Build USD \\$1.4 Billion Sports Destination](#)



FIELD MANAGEMENT

Get better data access, resource coordination, progress management, quality, and safety tracking.

- ▶ "By downloading the SYNCHRO Field application and channeling our communication through it, we have been able to seamlessly capture and manage information in real-time – and all in one platform alongside the model."
[Nick Chrono / Project Engineer / Lane Construction](#)



CONSTRUCTION PERFORMANCE

Access real-time field progress, cost data, project reports, and daily insights.

- ▶ "SYNCHRO...provides real-time information that allowed us critical insight into what's going on in the field...and enabled us to make fast and informed decisions."
[Alastair Dalton / Commercial Manager, CR2SM on the Fulton Hogan Seymour Whyte Joint Venture Bruce Highway Upgrade](#)



COST CONTROL

Experience better control and collaborate on budgets, monitor payment updates, and handle change orders.

- ▶ Allow your teams to take control of project costs to minimize financial risks and maximize project profits.
[Learn more about SYNCHRO Cost](#)

To deliver successful projects, construction teams should be empowered with the right digital solutions to simplify tasks and meet deadlines and budgets – all while keeping everyone connected and on the same page.

SYNCHRO enables construction project teams to work faster, better, and safer.

Curious to Learn More?

